



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Frederick M. Morgan, Ihor A. Lys, George G. Mueller, Kevin J. Dowling,

and Timothy Holmes

Serial No:

10/040,291

Confirmation No:

3587

Filed:

October 25, 2001

For:

METHODS AND APPARATUS FOR REMOTELY CONTROLLED

ILLUMINATION OF LIQUIDS

Examiner:

Unassigned

Art Unit:

2821

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to the Commissioner for Patents, Washington, D.C. 20231, on the 14th day of May, 2002.

Janine Michalski

BOX: MISSING PARTS

COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

TRANSMITTAL LETTER

Sir:

COPY OF FAPERS

Transmitted herewith for filing are the following documents:

- [X] RESPONSE TO THE NOTICE TO FILE MISSING PARTS
- [X] COPY OF NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION
- [X] DECLARATION FOR PATENT APPLICATION
- [X] COPY OF FILING RECEIPT MARKED WITH CORRECTIONS IN RED
- [X] PETITION FOR ONE MONTH EXTENSION OF TIME
- [X] LETTER TO THE OFFICIAL DRAFTSPERSON
- [X] TWENTY (20) SHEETS OF FORMAL DRAWINGS (FIGS. 1-20)
- [X] RETURN POSTCARD

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned collect at (617)720-3500, Boston, Massachusetts.

A check in the amount of \$991.00 is enclosed to cover the basic filing fee, the surcharge for the filing of the late declaration, the fee for additional claims, and a One Month Extension. If the fee is insufficient, the balance may be charged to the account of the undersigned, Deposit Account No. 23/2825. A duplicate of this sheet is enclosed.

Respectfully submitted,

Frederick M. Morgan, et al., Applicants

By:

Richard F. Giuntal Reg. No. 36,149 Joseph Teja, Jr., Reg. No. 45,157 Wolf, Greenfield & Sacks, P.C.

600 Atlantic Avenue Boston, MA 02210 Tel. (617) 720-3500 Attorneys for Applicants

Docket No. C01104/70088 (RFG/JT) Dated: May 14, 2002

X (5/14/02)

615198.1

ATTORNEY'S DOCKET NO: C01104/70088 (RFG/JT)

HE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicantane

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Janine Michalski

BOX: MISSING PARTS

COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

RESPONSE TO THE NOTICE TO FILE MISSING PARTS

Sir:

In response to the Notice to File Missing Parts dated February 14, 2002, Applicants respectfully submit for filing an original document entitled Declaration for Patent Application and substitute drawings in compliance with 37 C.F.R. 1.84.

Applicants also respectfully note here that the Domestic Priority Data as Claimed by Applicants appearing on the filing receipt following this Response should appear as follows:

THIS APPLN CLAIMS BENEFIT OF 60/243,250 10/25/2000

AND CLAIMS BENEFIT OF 60/296,377 06/06/2001

AND CLAIMS BENEFIT OF 60/297,828 06/13/2001

AND CLAIMS BENEFIT OF 60/290,101 05/10/2001

AND A CIP OF 09/669,121 09/25/2000

WHICH IS A CON OF 09/425,770 10/22/1999 PAT 6,150,774

WHICH IS A CON OF 08/920,156 08/26/1997 PAT 6,016,038

THIS APPLICATION 10/040,291

IS A CIP OF 09/215,624 12/17/1998

AND A CIP OF 09/213,607 12/17/1998

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Art Unit: 2821

AND A CIP OF 09/213,189 12/17/1998

AND A CIP OF 09/213,581 12/17/1998

AND A CIP OF 09/213,540 12/17/1998

AND A CIP OF 09/333,739 06/15/1999

AND A CIP OF 09/344,699 06/25/1999

AND A CIP OF 09/616,214 07/14/2000

AND A CIP OF 09/870,418 05/30/2001

AND A CIP OF 09/805,368 03/13/2001

AND A CIP OF 09/805,590 03/13/2001

AND A CIP OF 09/870,193 05/30/2001

AND A CIP OF 09/742,017 12/20/2000

WHICH IS A CON OF 09/213,548 12/17/1998 PAT 6,166,496

AND 09/815,418 03/22/2001

WHICH ALSO IS A CON OF 09/213,548 12/17/1998 PAT 6,166,496

THIS APPLN CLAIMS BENEFIT OF 60/071,281 12/17/1997

AND CLAIMS BENEFIT OF 60/068,792 12/24/1997

AND CLAIMS BENEFIT OF 60/078,861 03/20/1998

AND CLAIMS BENEFIT OF 60/079,285 03/25/1998

AND CLAIMS BENEFIT OF 60/090,920 06/26/1998

A copy of the Filing Receipt marked with corrections in red is enclosed.

The check enclosed includes the fee of \$991.00 for payment of the basic filing fee, the surcharge for the filing of the late declaration, the fee for additional claims and a One Month Extension. If the fee is insufficient, the balance may be charged to the account of the undersigned, Deposit Account No. 23/2825. A duplicate of this sheet is enclosed.

Respectfully submitted,

Frederick M. Morgan, et al., Applicants

Richard F. Giunta, Reg. No. 36,149 Joseph Teja, Jr., Reg. No. 45,157 Wolf, Greenfield & Sacks, P.C.

600 Atlantic Avenue Boston, MA 02210 Tel. (617) 720-3500

Attorneys for Applicants

Docket No. C01104/70088 (RFG/JT)

Dated: May 14, 2002

615178.1



COMMISSIONER FOR PATENTS

UNITED STATES PATENT AND TRADEMARK OFFICE

WASHINGTON, D.C. 2023I www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/040,291

10/25/2001

C01104/70088 RFG

23628
WOLF GREENFIELD & SACKS, PC
FEDERAL RESERVE PLAZA
600 ATLANTIC AVENUE
BOSTON, MA 02210-2211



CONFIRMATION NO. 3587
FORMALITIES LETTER
OC000000007463454

Date Mailed: 02/14/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
 Applicant must submit \$ 370 to complete the basic filing fee for a small entity.
- Total additional claim fee(s) for this application is \$501.
 - **\$459** for **51** total claims over 20.
 - \$42 for 1 independent claims over 3.
- The oath or declaration is missing.
 - A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 936.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawings submitted to the Office are not electronically reproducible. Drawing sheets
 must be submitted on paper which is flexible, strong, white, smooth, non-shiny, and
 duale (see 37 CFR 1.84(e));

370.00 BP 459.00 DP 42.00 DP

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A copy of this notice MUST be returned with the reply.

Customer Service Center Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE